```
? ds
```

```
Set
       Items Description
         369 ATI OR A(W) TYPE(W) INCLUS?
S1
S2
       18513
               VACCINIA OR POX? OR ORTHOPOX? OR COWPOX?
s3
               S1 AND S2
         102
               A26L
S4
          16
S5
        1932
               AU=PAOLETTI?
S6
               S4 NOT S5
           6
? log hold
       28aug06 13:11:47 User208669 Session D3080.2
           $7.96
                  2.342 DialUnits File155
              $0.00 76 Type(s) in Format 6
$2.42 11 Type(s) in Format 7
           $2.42 87 Types
    $10.38 Estimated cost File155
           $7.50
                  0.336 DialUnits File357
               $0.00 48 Type(s) in Format 6
              $35.64 9 Type(s) in Format 7
          $35.64 57 Types
    $43.14 Estimated cost File357
           OneSearch, 2 files, 2.678 DialUnits FileOS
     $3.73 TELNET
    $57.25 Estimated cost this search
    $57.66 Estimated total session cost 2.791 DialUnits
Logoff: level 05.12.03 D 13:11:48
```

```
? ds
Set
        Items
                Description
          369
                ATI OR A(W) TYPE(W) INCLUS?
S1
s2
        18513
                VACCINIA OR POX? OR ORTHOPOX? OR COWPOX?
s3
          102
                S1 AND S2
S4
                A26L
           16
S5
         1932
                AU=PAOLETTI?
S6
            6
                S4 NOT S5
s7
          201
                AU=SHIDA H?
S8
          125
                AU=FUNAHASHI S?
S9
          314
                S7 OR S8
                S2 AND S9
S10
          61
           13
                S1 AND S10
S11
S12
           24
                S1(3N)PROMOTER?
S13
            5
                S11 NOT S12
         4197
S14
                NONESSENTIAL OR NON(W)ESSENTIAL
S15
            0
                S1 AND S14 AND S9
S16
            3
                S14 AND S9
S17
         1203
                NER
S18
            0
                S9 AND S17
                136L OR 137L
S19
            2
? log hold
       28aug06 13:29:06 User208669 Session D3080.3
            $7.00
                     2.058 DialUnits File155
               $0.00 13 Type(s) in Format 6
$0.22 1 Type(s) in Format 7
            $0.22 14 Types
     $7.22
            Estimated cost File155
            $7.04
                    0.316 DialUnits File357
               $0.00 10 Type(s) in Format 6
            $0.00 10 Types
     $7.04 Estimated cost File357
            OneSearch, 2 files, 2.374 DialUnits FileOS
```

\$15.86 Estimated total session cost 2.374 DialUnits

\$1.60 TELNET

\$15.86 Estimated cost this search

Logoff: level 05.12.03 D 13:29:06

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(ati and (vaccinia or pox?)) and (mva or ankara)	USPAT	OR	OFF	2006/08/28 11:54
L2	7	(mva or ankara) and (ati or (type adj inclusion))	USPAT	OR	OFF	2006/08/28 11:46
L3	1	(mva or ankara) and a26l	USPAT	OR	OFF	2006/08/28 11:53
L4	49	a26l	USPAT	OR	OFF	2006/08/28 11:45
L5	31	(mva or ankara) and (ati or (type adj inclusion))	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 11:52
L6	34	(mva or ankara) and (ati or (type adj inclusion) or a26l)	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 11:46
L7	31	(mva or ankara) and (ati or (type adj inclusion))	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 11:46
L8	34	(mva or ankara) and (ati or (type adj inclusion) or a26l)	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 11:51
L9	3	L8 not L7	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 11:46
L10	101	(ati or (type adj inclusion)).clm.	US-PGPUB; USPAT	OR	OFF	2006/08/28 11:52
L11	71	(mva or ankara).clm.	USPAT	OR	OFF	2006/08/28 11:53
L12	20	a26L.clm.	USPAT	OR	OFF	2006/08/28 11:53
L13	1	11 and (10 or 12)	USPAT	OR	OFF	2006/08/28 11:54
L14	57	(10 or 12)	USPAT	OR	OFF	2006/08/28 11:54
L15	102	(10 or 12)	US-PGPUB; USPAT	OR	OFF	2006/08/28 11:54
L16	537	(vaccinia or pox?).clm.	USPAT	OR	OFF	2006/08/28 11:55
L17	25	15 and 16	USPAT	OR	OFF	2006/08/28 11:55

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34	(mva or ankara) and (ati or (type adj inclusion) or a26l)	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:42
L2	48	137l or 136l	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:42
L3	1987	(mva or ankara)	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:42
L4	3	2 and 3	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:43
L5	13789	ecori	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:44
L6	3	3 with 5	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2006/08/28 12:44

```
? ds
```

```
Items Description
Set
S1
     13175751
               PY<2001
s2
        1286
               MVA OR (VACCINIA AND ANKARA)
               ATI OR A26L OR 136L OR 137L
s3
         324
               S2 AND S3
S4
           7
              S4 AND S1
S5
            0
               ECORI OR ECO (W) RI
S6
       13673
s7
               S2 AND S6 AND S1
           1
S8
         5823
               INTERGENIC?
s9
           0
               S1 AND S2 AND S8
s10
           11
              S2 AND S8
? log hold
       28aug06 11:49:27 User208669 Session D3079.2
            $8.08 2.377 DialUnits File155
              $0.00 5 Type(s) in Format 6
            $0.00 5 Types
     $8.08 Estimated cost File155
            $3.65
                   0.164 DialUnits File357
               $0.00 14 Type(s) in Format 6
            $0.00 14 Types
     $3.65 Estimated cost File357
            OneSearch, 2 files, 2.541 DialUnits FileOS
     $1.33 TELNET
    $13.06 Estimated cost this search
$13.61 Estimated total session cost 2.692 DialUnits
Logoff: level 05.12.03 D 11:49:27
```